Domain Anti-Abuse Policy

The following Anti-Abuse Policy is effective upon launch of the TLD. Malicious use of domain names will not be tolerated. The nature of such abuses creates security and stability issues for the registry, registrars, and registrants, as well as for users of the Internet in general. The registry operator definition of abusive use of a domain includes, without limitation, the following:

- Illegal or fraudulent actions;
- Spam: The use of electronic messaging systems to send unsolicited bulk messages. The term applies to email spam and similar abuses such as instant messaging spam, mobile messaging spam, and the spamming of web sites and Internet forums;
- Phishing: The use of counterfeit web pages that are designed to trick recipients into divulging sensitive data such as personally identifying information, usernames, passwords, or financial data;
- Pharming: The redirecting of unknowing users to fraudulent sites or services, typically through, but not limited to, DNS hijacking or poisoning;
- Willful distribution of malware: The dissemination of software designed to infiltrate or damage a computer system without the owner’s informed consent. Examples include, without limitation, computer viruses, worms, keyloggers, and Trojan horses.
- Malicious fast-flux hosting: Use of fast-flux techniques with a botnet to disguise the location of web sites or other Internet services, or to avoid detection and mitigation efforts, or to host illegal activities.
- Botnet command and control: Services run on a domain name that are used to control a collection of compromised computers or “zombies,” or to direct distributed denial-of-service attacks (DDoS attacks);
• Illegal Access to Other Computers or Networks: Illegally accessing computers, accounts, or networks belonging to another party, or attempting to penetrate security measures of another individual's system (often known as "hacking"). Also, any activity that might be used as a precursor to an attempted system penetration (e.g., port scan, stealth scan, or other information gathering activity).

• Distribution of child pornography.

Pursuant to the Registry-Registrar Agreement, registry operator reserves the right at its sole discretion to deny, cancel, or transfer any registration or transaction, or place any domain name(s) on registry lock, hold, or similar status, that it deems necessary:

(1) to protect the integrity and stability of the registry;

(2) to comply with any applicable laws, government rules or requirements, requests of law enforcement, or any dispute resolution process;

(3) to avoid any liability, civil or criminal, on the part of registry operator, as well as its affiliates, subsidiaries, officers, directors, and employees;

(4) per the terms of the registration agreement and this Anti-Abuse Policy, or

(5) to correct mistakes made by registry operator or any registrar in connection with a domain name registration. Registry operator also reserves the right to place upon registry lock, hold, or similar status a domain name during resolution of a dispute.

Abuse point of contact and procedures for handling abuse complaints

The registry operator will establish an abuse point of contact. This contact will be a role-based e-mail address of the form “abuse@dabur.com”. This e-mail address will allow multiple staff members to monitor abuse reports on a 24x7 basis, and
then work toward closure of cases as each situation calls for. For tracking purposes, the registry operator will have a ticketing system with which all complaints will be tracked internally. The reporter will be provided with the ticket reference identifier for potential follow-up. Afilias will integrate its existing ticketing system with the registry operator’s to ensure uniform tracking and handling of the complaint. This role-based approach has been used successfully by ISPs, e-mail service providers, and registrars for many years, and is considered a global best practice.

The registry operator’s designated abuse handlers will then evaluate complaints received via the abuse system address. They will decide whether a particular issue is of concern, and decide what action, if any, is appropriate.

In general, the registry operator will find itself receiving abuse reports from a wide variety of parties, including security researchers and Internet security companies, financial institutions such as banks, Internet users, and law enforcement agencies among others. Some of these parties may provide good forensic data or supporting evidence of the malicious behavior. In other cases, the party reporting an issue may not be familiar with how to provide such data or proof of malicious behavior. It is expected that a percentage of abuse reports to the registry operator will not be actionable, because there will not be enough evidence to support the complaint (even after investigation), and because some reports or reporters will simply not be credible.

In general, there are two types of domain abuse that must be addressed:

a) Compromised domains. These domains have been hacked or otherwise compromised by criminals, and the registrant is not responsible for the malicious
activity taking place on the domain. For example, the majority of domain names that host phishing sites are compromised. The goal in such cases is to get word to the registrant (usually via the registrar) that there is a problem that needs attention with the expectation that the registrant will address the problem in a timely manner. Ideally such domains do not get suspended, since suspension would disrupt legitimate activity on the domain.

b) Malicious registrations. These domains are registered by malefactors for the purpose of abuse. Such domains are generally targets for suspension, since they have no legitimate use.

The standard procedure is that the registry operator will forward a credible alleged case of malicious domain name use to the domain’s sponsoring registrar with a request that the registrar investigate the case and act appropriately. The registrar will be provided evidence collected as a result of the investigation conducted by the trained abuse handlers. As part of the investigation, if inaccurate or false WHOIS registrant information is detected, the registrar is notified about this. The registrar is the party with a direct relationship with—and a direct contract with—the registrant. The registrar will also have vital information that the registry operator will not, such as:

- Details about the domain purchase, such as the payment method used (credit card, PayPal, etc.);
- The identity of a proxy-protected registrant;
- The purchaser’s IP address;
- Whether there is a reseller involved, and;
- The registrant’s past sales history and purchases in other TLDs (insofar as the registrar can determine this).
If a registrar does not take action within a time period indicated by the registry operator (usually 24 hours), the registry operator might then decide to take action itself. At all times, the registry operator reserves the right to act directly and immediately if the potential harm to Internet users seems significant or imminent, with or without notice to the sponsoring registrar.

The registry operator will be prepared to call upon relevant law enforcement bodies as needed. There are certain cases, for example, Illegal pharmacy domains, where the registry operator will contact the Law Enforcement Agencies to share information about these domains, provide all the evidence collected and work closely with them before any action will be taken for suspension. The specific action is often dependent upon the jurisdiction of which the registry operator, although the operator in all cases will adhere to applicable laws and regulations.

When valid court orders or seizure warrants are received from courts or law enforcement agencies of relevant jurisdiction, the registry operator will order execution in an expedited fashion. Compliance with these will be a top priority and will be completed as soon as possible and within the defined timelines of the order. There are certain cases where Law Enforcement Agencies request information about a domain including but not limited to:

- Registration information
- History of a domain, including recent updates made
- Other domains associated with a registrant’s account
- Patterns of registrant portfolio
Requests for such information is handled on a priority basis and sent back to the requestor as soon as possible. Registry Operator sets a goal to respond to such requests within 24 hours.

The registry operator may also engage in proactive screening of its zone for malicious use of the domains in the TLD, and report problems to the sponsoring registrars. The registry operator could take advantage of a combination of the following resources, among others:

- Blocklists of domain names and nameservers published by organizations such as SURBL and Spamhaus.
- Anti-phishing feeds, which will provide URLs of compromised and maliciously registered domains being used for phishing.
- Analysis of registration or DNS query data [DNS query data received by the TLD nameservers.]

The registry operator will keep records and track metrics regarding abuse and abuse reports. These will include:

- Number of abuse reports received by the registry’s abuse point of contact described above;
- Number of cases and domains referred to registrars for resolution;
- Number of cases and domains where the registry took direct action;
- Resolution times;
- Number of domains in the TLD that have been blacklisted by major anti-spam blocklist providers, and;
- Phishing site uptimes in the TLD.